

Supplementary Table S1. The sequences of forward and reverse primers used for determination of gene expression by q-PCR.

| Gene | Forward Primer Sequence (5' – 3') | Reverse Primer Sequence (3' – 5') |
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| <i>SerpinA3N</i> (mouse) | CAACCCTGAACATCGGGAGT | CTGCAGTCTACAGAGCTGAAACC |
| <i>U6</i> | CTCGCTTCGGCAGCACA | AACGCTTCACGAATTTGCGT |
| <i>Hprt</i> | CACAGGACTAGAACACCTGC | GCTGGTGAAAAGGACCTCT |
| <i>Srebpf</i> | TTGCTGGCTTGGTGATGCTATG | CTGGTGGAGGGCTGGAAGG |
| <i>Fasn</i> | TCGGGTGTGGTGGGTTTGG | GCGTGAGATGTGTTGCTGAGG |
| <i>Acc</i> | GGACACCAGTTTTGCATTGA | AGTTTGGGAGGACATCGAAA |
| <i>Pppara</i> | TATTCGGCTGAAGCTGGTGTAC | CTGGCATTGTTCCGGTTCT |
| <i>Scd1</i> | AGTTCCGCCACTCGCCTAC | GATAGTCAGTTGCTCGCCTCAC |
| <i>Mcp1</i> | ACATTCGGCGGTTGCTCTAGA | ACATCCTGTATCCACACGGCAG |
| <i>Il-1β</i> | CCTGTGTTTTCTCCTTGCCCT | GCCTAATGTCCCCTTGAATCAA |
| <i>Tnfa</i> | GACCCTCACACTCAGATCATC | CCTCCACTTGGTGGTTTGCT |
| <i>Il-6</i> | TGATGCACTTGCAGAAAACA | ACCAGAGGAAATTTCAATAGGC |
| <i>Socs3</i> | CGAAGCACGCAGCCAGTT | TCCGTGGGTGGCAAAGAA |
| <i>Stat3</i> | CAGAAAGTGTCTACAAGGGCG | CGTTGTTAGACTCCTCCATGTTC |
| <i>Mttp</i> | CATGCTTCTTCATCTGGTCCG | CACTTTGTCTTGCTGGGCCG |
| <i>Plin2</i> | CAGCCAACGTCCGAGATTG | CACATCCTTCGCCCCAGTT |
| <i>Fgf21</i> | CAAATCCTGGGTGTCAAAGC | CATGGGCTTCAGACTGGTAC |
| <i>Pdk4</i> | AGGGAGGTCGAGCTGTTCTC | GGAGTGTTCACTAAGCGGTCA |
| <i>Lepr</i> | CGGAGAGCCACGCAACTT | CAGCCCCGGGCAGTTT |
| <i>Igfbp1</i> | CCGCCACGAGCACCTTGTTCA | TGTTGGGCTGCAGCTAATCTCT |
| <i>Igfbp2</i> | GGCGCGGGTACCTGTGAAAA | TCTCCTGCTGCTCGTTGTAG |
| <i>Igfbp3</i> | AATGGCCGCGGGTTCTGC | TTCTGGGTGTCTGTGCTTTGAG |
| <i>Igfbp4</i> | CCATCCAGGAAAGCCTGCAG | TGGAAGTTGCCGTTGCGGTCACAG |
| <i>Igfbp5</i> | CAAGCACACTCGCATT | CAGGTACACAGCACGG |
| <i>Igfbp6</i> | CCCCGAGAGAACGAAG | CACAGTTTGGCACATAGAG |
| <i>Igf-I</i> | GTGGACCGAGGGGCTTTACTTC | TTTGCAGCTTCGTTTTCTTGTGTTG |
| <i>Igf-II</i> | CGCTTCAGTTTGTCTGTTCCG | TGGGTGGTAACACGATCAGG |
| <i>Igfr</i> | CTGCGGCGATGAAGAGAAGAAAA | TACCGGTGCCACGTTATGATGATT |
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